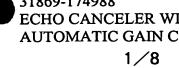
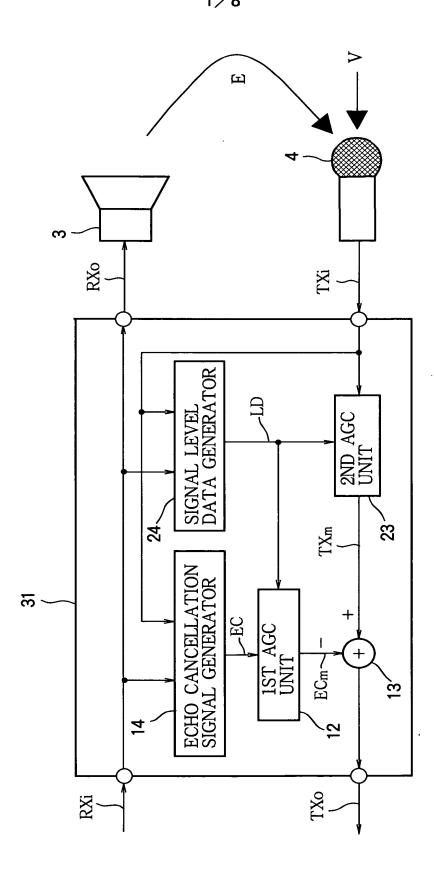
7





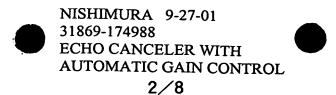


FIG.2A

FIG.2B

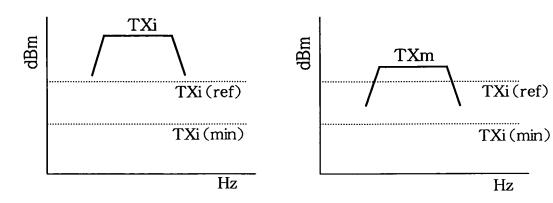


FIG.2C

FIG.2D

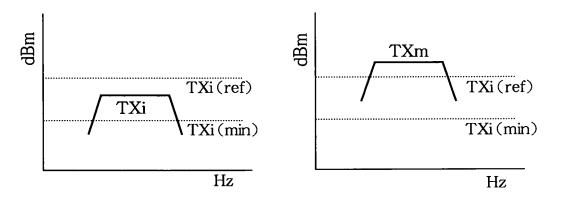
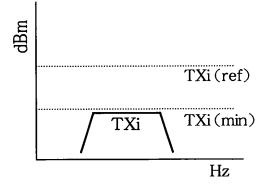


FIG.2E



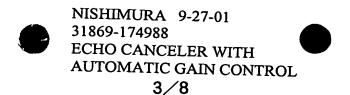


FIG.3A

FIG.3B

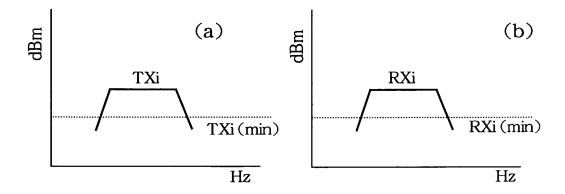


FIG.3C

FIG.3D

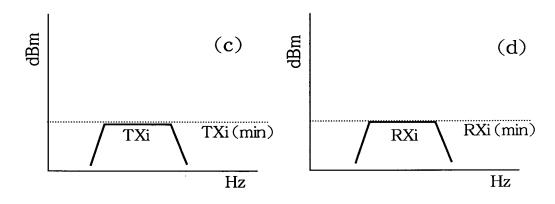


FIG.4

CONDITION	LD	ECHO CANCELLATION COEFFICIENTS
(a)+(b)	UNCHANGED	UNCHANGED
(a)+(d) →	UPDATED	UNCHANGED
(c)+(b)	UNCHANGED	UPDATED
(c)+(d) →	UNCHANGED	UNCHANGED

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RXo TXi GENERATOR 33 SIGNAL LEVEL DATA GENERA ECHO CANCELLATION SIGNAL GENERATOR 8 ,-EC 1ST AGC UNIT ECm > <u>സ</u> 2 RXi

FIG. 5

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AUTOMATIC GAIN CONTROL
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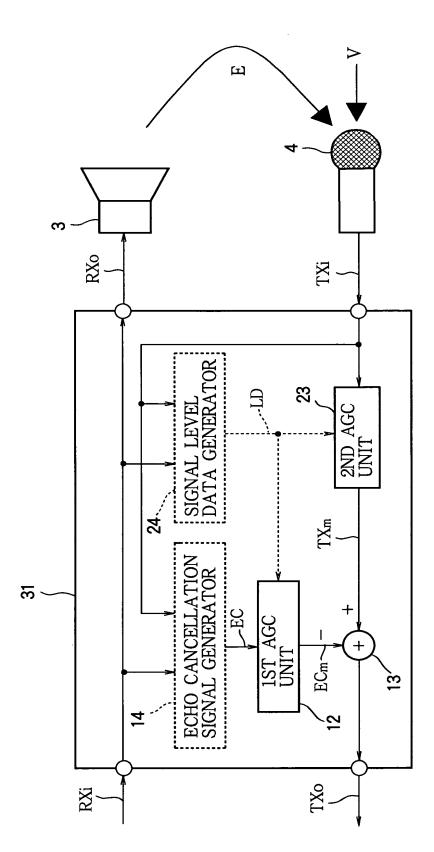
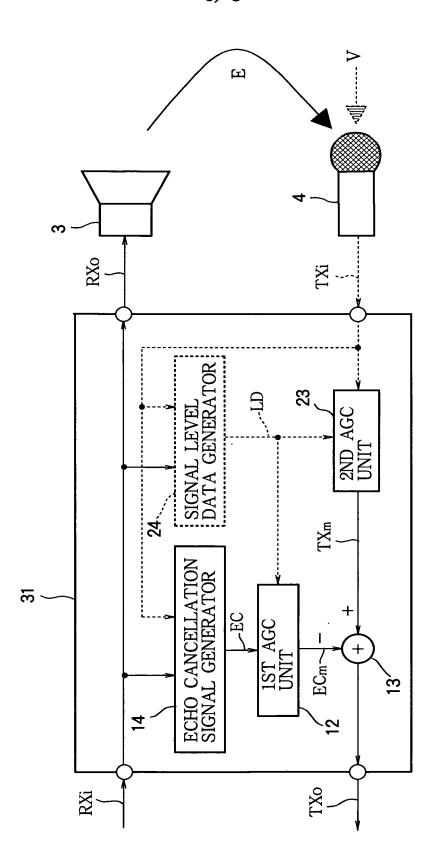


FIG.6

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F1G 7

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AUTOMATIC GAIN CONTROL
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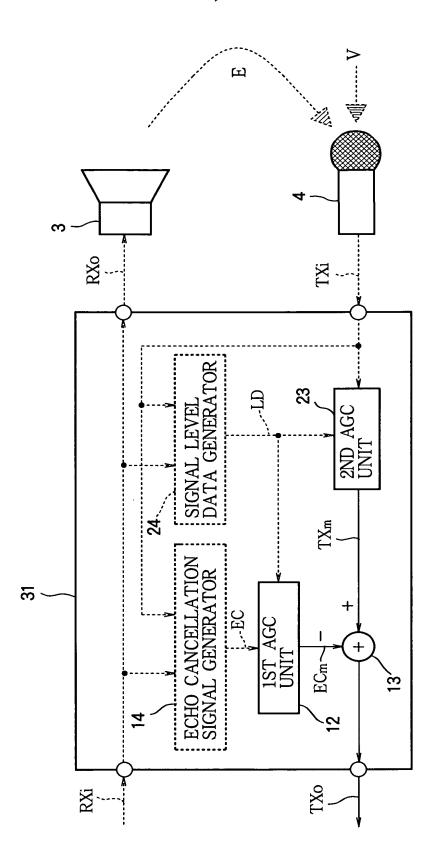


FIG.8

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ECHO CANCELER WITH
AUTOMATIC GAIN CONTROL
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FIG.9
PRIOR ART

